

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

NORTHROP ET AL

Serial No.: 08/482,933

Filed: June 7, 1995

Title: MICROFABRICATED REACTOR



Group Art Unit: 1634

Examiner: Marschel

September 17, 1999

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9/22/99
(NE)

AMENDMENT

Honorable Commissioner of
Patents and Trademarks
Washington, D.C. 20231

Sir:

In response to the Office Action dated March 17, 1999, please amend
the above application as follows:

IN THE CLAIMS

Amend claim 83 as follows:

83. (Thrice Amended) The process of claim 81 [a process for
manufacturing on a wafer an instrument for controlling a chemical reaction,
comprising the steps of etching said wafer to form a reaction chamber,]
further comprising the step of [and] depositing [a resistive element on said
wafer adjacent a boundary of said reaction chamber depositing] a Lamb-wave
transducer on said wafer.

09/21/1999 MBLAMCO 00000012 08482933

01 FC:217
02 FC:219

435.00 DP
150.00 DP

OK TO ENTER
AM, 5-27-03